Cosmetology Standards



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Vision

All Nevada students are equipped and feel empowered to attain their vision of success

Mission

To improve student achievement and educator effectiveness by ensuring opportunities, facilitating learning, and promoting excellence



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The development of Nevada career and technical education (CTE) standards and assessments is a collaborative effort sponsored by the Nevada Department of Education (NDE) Office of Career Readiness, Adult Learning, and Education Options. The Nevada Department of Education relies on educators and industry representatives who have the technical expertise and teaching experience to develop standards and performance indicators that truly measure student skill attainment. More importantly, the NDE would like to recognize the time and commitment by the writing team members in developing the career and technical standards for Cosmetology.

Standards Development Members

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Business and Industry Validation

All CTE standards developed through the Nevada Department of Education are validated by business and industry through one or more of the following processes: (1) the standards are developed by a team consisting of business and industry representatives; or (2) a separate review panel is coordinated with industry experts to ensure the standards include the proper content; or (3) nationally recognized standards currently endorsed by business and industry.

The Cosmetology standards were validated through active participation of business and industry representatives on the development team.

Introduction

The standards in this document are designed to clearly state what the student should know and be able to do upon completion of an advanced high school Cosmetology program. These standards are designed for a two-credit course sequence that prepares the student for a technical assessment directly aligned to the standards.

These exit-level standards are designed for the student to complete all standards through their completion of a program of study. These standards are intended to guide curriculum objectives for a program of study.

The standards are organized as follows:

- **Content Standards** are general statements that identify major areas of knowledge, understanding, and the skills students are expected to learn in key subject and career areas by the end of the program.
- Performance Standards follow each content standard. Performance standards identify
 the more specific components of each content standard and define the expected abilities
 of students within each content standard.
- Performance Indicators are very specific criteria statements for determining whether a student meets the performance standard. Performance indicators may also be used as learning outcomes, which teachers can identify as they plan their program learning objectives.

The crosswalks and alignment sections of the document show where the performance indicators support the Nevada Academic Content Standards. Where correlation with an academic content standard exists, students in the Cosmetology program perform learning activities that connect with and support the academic content standards that are listed. The crosswalks and alignments are not intended to teach academic standards.

All students are encouraged to participate in the career and technical student organization (CTSO) that relates to the Cosmetology program. CTSOs are co-curricular national organizations that directly reinforce learning in the CTE classroom through curriculum resources, competitive events, and leadership development. CTSOs provide students the ability to apply academic and technical knowledge, develop communication and teamwork skills, and cultivate leadership skills to ensure college and career readiness.

The Employability Skills for Career Readiness identify the "soft skills" needed to be successful in all careers and must be taught as an integrated component of all CTE course sequences. These standards are available in a separate document.

The **Standards Reference Code** is only used to identify or align performance indicators listed in the standards to daily lesson plans, curriculum documents, or national standards. The Standards Reference Code is an abbreviated name for the program, and the content standard, performance standard and performance indicator are referenced in the program standards. This abbreviated code for identifying standards uses each of these items. For example, COSMO is the Standards Reference Code for Cosmetology. For Content Standard 2, Performance Standard 3 and Performance Indicator 4 the Standards Reference Code would be COSMO.2.3.4.

CONTENT STANDARD 1.0: INTEGRATE CAREER AND TECHNICAL STUDENT ORGANIZATIONS (CTSOs)*

Performance Standard 1.1: Explore the History and Organization of CTSOs

- 1.1.1 Discuss the requirements of CTSO participation/involvement as described in Carl D. Perkins Law
- 1.1.2 Research nationally recognized CTSOs
- 1.1.3 Investigate the impact of federal and state government regarding the progression and operation of CTSOs (e.g., Federal Statutes and Regulations, Nevada Administrative Code [NAC], Nevada Revised Statutes [NRS])

Performance Standard 1.2: Develop Leadership Skills

- 1.2.1 Discuss the purpose of parliamentary procedure
- 1.2.2 Demonstrate the proper use of parliamentary procedure
- 1.2.3 Differentiate between an office and a committee
- 1.2.4 Discuss the importance of participation in local, regional, state, and national conferences, events, and competitions
- 1.2.5 Participate in local, regional, state, or national conferences, events, or competitions
- 1.2.6 Describe the importance of a constitution and bylaws to the operation of a CTSO chapter

Performance Standard 1.3: Participate in Community Service

- 1.3.1 Explore opportunities in community service-related work-based learning (WBL)
- 1.3.2 Participate in a service learning (program related) and/or community service project or activity
- 1.3.3 Engage with business and industry partners for community service

Performance Standard 1.4: Develop Professional and Career Skills

- 1.4.1 Demonstrate college and career readiness (e.g., applications, resumes, interview skills, presentation skills)
- 1.4.2 Describe the appropriate professional/workplace attire and its importance
- 1.4.3 Investigate industry-standard credentials/certifications available within this Career Cluster™
- 1.4.4 Participate in authentic contextualized instructional activities
- 1.4.5 Demonstrate technical skills in various student organization activities/events

Performance Standard 1.5: Understand the Relevance of Career and Technical Education (CTE)

- 1.5.1 Make a connection between program standards to career pathway(s)
- 1.5.2 Explain the importance of participation and completion of a program of study
- 1.5.3 Promote community awareness of local student organizations associated with CTE programs

^{*}Refer to the program of study Curriculum Framework for appropriate CTSO(s).

CONTENT STANDARD 2.0: IDENTIFY AND UTILIZE SAFETY PROCEDURES AND PROPER TOOLS

Performance Standard 2.1: Demonstrate Safety Rules and Sanitation Procedures

- 2.1.1 Describe general safety rules and sanitation procedures (i.e., safety test)
- 2.1.2Comply with appropriate personal protective measures for lab activities such as gloves, smocks, clothing, etc.
 - 2.1.3 Utilize personal/professional hygiene practices
 - 2.1.4 Research and apply applicable State Board of Cosmetology laws and codes
 - 2.1.5 Classify infectious and contagious diseases
 - 2.1.6 Demonstrate workplace sanitation, safety practices, and universal precautions to protect clients and self (hand washing, work area, implements, equipment, blood spills, etc.)
 - 2.1.7 Locate and interpret safety data sheets (SDS)
 - 2.1.8 Identify, mix, and label sanitation/disinfection materials per manufacturers requirements

Performance Standard 2.2: Identify and Utilize Proper Tools, Implements, and Equipment

- 2.2.1 Demonstrate the proper techniques when using tools, implements, and equipment
- 2.2.2 Demonstrate proper sanitation, storage, and maintenance of tools, implements, and equipment

CONTENT STANDARD 3.0: DEMONSTRATE PROFESSIONAL BEHAVIORS

Performance Standard 3.1: Demonstrate Professional Communication Skills

- 3.1.1 Utilize effective verbal and nonverbal communication techniques and listening skills to successfully interact with clients, vendors, peers/colleagues
- 3.1.2 Demonstrate a client consultation/needs assessment
- 3.1.3 Demonstrate customer service skills by addressing the customer using professional etiquette
- 3.1.4 Utilize proper technology to communicate with customers, peers/colleagues, and vendors

Performance Standard 3.2: Demonstrate Professional Image

- 3.2.1 Demonstrate knowledge of cultural diversity and its effect on the workplace
- 3.2.2 Identify opportunities and the importance of ongoing professional development
- 3.2.3 Research the different professional organizations associated with the cosmetology profession
- 3.2.4 Demonstrate the ability to work cooperatively with teachers, peers, and clients in a professional setting

Performance Standard 3.3: Practice Professional Workplace Skills

- 3.3.1 Demonstrate resolution strategies when dealing with dissatisfied client, vendors, or peer/colleagues' issues
- 3.3.2 Demonstrate effective reading, writing, and math skills (product formulation, client assessments, inventory, money transactions, etc.)
- 3.3.3 Identify the importance of time management
- 3.3.4 Analyze career paths and employability options in the cosmetology profession
- 3.3.5 Utilize appropriate technology resources to generate reports, presentations, portfolios, social media, etc.

CONTENT STANDARD 4.0: RELATE ANATOMY AND PHYSIOLOGY TO COSMETOLOGY

Performance Standard 4.1: Identify Cells and Tissues

- 4.1.1 Describe the importance of anatomy and physiology in the cosmetology profession
- 4.1.2 Describe the structure and function of cells and tissues

Performance Standard 4.2: Relate Organs and Systems

4.2.1 Describe the major organs and body systems and their functions (i.e., skeletal, muscular, nervous, circulatory, lymphatic/immune, endocrine, digestive, excretory, respiratory, integumentary, and reproductive)

Performance Standard 4.3: Analyze Skin Structure

- 4.3.1 Describe the structure, composition, and functions of the skin
- 4.3.2 Explain the nerves, glands, and disorders of the skin
- 4.3.3 Describe skin disorders, lesions, and diseases, and their importance as associated with cosmetology
- 4.3.4 Demonstrate sanitation and safety precautions as associated with skin disorders

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CONTENT STANDARD 5.0: ASSESS HAIR AND SCALP CARE

Performance Standard 5.1: Analyze Hair and Scalp

- 5.1.1 Describe the structure, anatomy, and chemical composition of the hair
- 5.1.2 Describe hair growth and hair loss
- 5.1.3 Describe disorders of the hair and scalp
- 5.1.6 Demonstrate knowledge of texture, density, porosity, and elasticity

Performance Standard 5.2: Demonstrate Shampooing and Conditioning

- 5.2.1 Demonstrate the proper client draping for a shampoo and conditioning treatment
- 5.2.2 Distinguish the correct shampoo and conditioner for different hair and scalp types
- 5.2.3 Demonstrate the proper technique of shampooing and conditioning
- 5.2.4 Demonstrate the appropriate scalp treatment for different scalp conditions

Performance Standard 5.3: Demonstrate Scalp Care

5.3.1 Demonstrate the proper procedure for scientific brushing

CONTENT STANDARD 6.0: IDENTIFY PRINCIPLES OF HAIR DESIGN

Performance Standard 6.1: Demonstrate Styling Techniques

- 6.1.1 Explain the principles and elements of hair design and their importance in creating hairstyles for clients (i.e., facial shapes, proportion, balance, rhythm, emphasis, and harmony)
- 6.1.2 Demonstrate a client consultation based on the client's hair type, lifestyle and/or desired look
- 6.1.3 Demonstrate wet hair styling using appropriate techniques and hair products (pin curl, roller set, etc.)
- 6.1.4 Demonstrate various blow-dry styling techniques to produce smooth and full finish styles on a variety of hair types and textures
- 6.1.5 Demonstrate the safe and proper use of thermal curling irons and straighteners
- 6.1.6 Demonstrate a finished comb out using back brushing and backcombing techniques
- 6.1.7 Explain the various types of styling products and describe the results obtained from their use

CONTENT STANDARD 7.0: ANALYZE THE PRINCIPLES OF HAIRCUTTING

Performance Standard 7.1: Demonstrate Haircutting Techniques

- 7.1.1 Determine the reference points on the head and their role in haircutting
- 7.1.2 Distinguish angles, elevations, and guidelines when performing a haircut
- 7.1.3 Demonstrate haircuts using a variety of tools and consistent with client's expectations following all safety and sanitation requirements (razor, shears, hair clippers, etc.)
- 7.1.4 Establish stationary and traveling guideline procedures for a variety of haircuts
- 7.1.5 Research new trends and haircutting techniques (professional publications, advanced classes, the internet, etc.)

CONTENT STANDARD 8.0: EXAMINE CHEMISTRY AND ELECTRICITY USES IN COSMETOLOGY

Performance Standard 8.1: Demonstrate Basic Principles of Chemistry and Electricity

- 8.1.1 Differentiate between organic and inorganic chemistry
- 8.1.2 Assess the different states of matter (i.e., solid, liquid, and gas)
- 8.1.3 Describe oxidation-reduction reactions
- 8.1.4 Differentiate the pH scale
- 8.1.5 Compare the differences between solutions, suspensions, and emulsions
- 8.1.6 Describe the two types of electrical current (i.e., alternating, and direct)
- 8.1.7 Identify electrical equipment, their appropriate usage, and safety precautions

CONTENT STANDARD 9.0: UTILIZE CHEMICAL SERVICES

Performance Standard 9.1: Demonstrate Hair Coloring Techniques

- 9.1.1 Describe the sanitation and safety requirements one must follow when applying hair color
- 9.1.2 Analyze the color wheel and its relationship to color formulation
- 9.1.3 Identify the levels of color and color tones
- 9.1.4 Explain hair structure and its role in color formulation
- 9.1.5 Describe the different types of melanin found in the hair
- 9.1.6 Analyze the different categories of hair color and their uses
- 9.1.7 Describe the basic chemistry of hair color and the structural change to the hair after a hair color service
- 9.1.8 Demonstrate the selection, formulation, and application of a variety of hair coloring techniques following all safety and sanitation requirements
- 9.1.9 Research new trends and haircoloring techniques (professional publications, advanced classes, the internet, etc.)

Performance Standard 9.2: Demonstrate Chemical Texture Services

- 9.2.1 Describe the safety and sanitation requirements when chemically texturizing the hair
- 9.2.2 Explain the changes in the hair structure when providing chemical texture services
- 9.2.3 Utilize the appropriate types of materials and tools needed for chemical texture services
- 9.2.4 Describe the chemical actions that occur during permanent waving and relaxing
- 9.2.5 Analyze the different types of chemical texturizers and their uses
- 9.2.6 Demonstrate sectioning and rod placement patterns
- 9.2.7 Compare and contrast the various neutralization processes
- 9.2.8 Demonstrate the selection, formulation, and application of chemical texturizing services following all safety and sanitation requirements

CONTENT STANDARD 10.0: DEMONSTRATE NAIL CARE PROCEDURES

Performance Standard 10.1: Demonstrate Manicuring and Pedicuring Procedures

- 10.1.1 Analyze the different nail diseases and disorders found on the hands and feet
- 10.1.2 Describe the structure, composition, and growth process of the nail
- 10.1.3 Utilize the appropriate products and tools in manicure and pedicure procedures following all safety and sanitation requirements
- 10.1.4 Demonstrate the setup and cleaning of a pedicure spa following all safety and sanitation requirements
- 10.1.5 Distinguish between the various nail shapes
- 10.1.6 Analyze the hands and feet for a nail care procedure

Performance Standard 10.2: Demonstrate Nail Enhancements

- 10.2.1 Determine what type of nail enhancement is best suited for the client's natural nail and lifestyle
- 10.2.2 Demonstrate various nail enhancement techniques following manufacturer's directions and all safety and sanitation procedures
- 10.2.3 Demonstrate the proper steps for the removal of nail enhancements following all safety and sanitation procedures

CONTENT STANDARD 11.0: DEMONSTRATE SKIN CARE PROCEDURES

Performance Standard 11.1: Demonstrate Facials

- 11.1.1 Describe the histology, disorders, and diseases of the skin
- 11.1.2 Explain the types and purposes of facial treatments
- 11.1.3 Demonstrate a skin analysis and list the findings on a client record form
- 11.1.4 Demonstrate set up and cleaning of a facial treatment room following all safety and sanitation precautions
- 11.1.5 Demonstrate the selection, formulation, and application of a variety of skin care techniques following all safety and sanitation requirements
- 11.1.6 Compare the various types of massage movements and their benefits
- 11.1.7 Identify the different types of electrical equipment used in facial treatments

Performance Standard 11.2: Practice Makeup Techniques

- 11.2.1 Analyze the skin texture, color, and bone structure for various makeup applications
- 11.2.2 Demonstrate makeup techniques (daytime, evening, special occasions, etc.)
- 11.2.3 Demonstrate the application of various lash enhancement techniques

Performance Standard 11.3: Demonstrate Hair Removal Procedures

- 11.3.1 Demonstrate the selection and application of a variety of hair removal techniques (eyebrows, lips, chin, etc.) following all safety and sanitation requirements
- 11.3.2 Demonstrate a skin analysis and list the findings on a client record form
- 11.3.3 Demonstrate shaping on an eyebrow using tweezers

CONTENT STANDARD 12.0: PRACTICE HAIR ENHANCEMENTS

Performance Standard 12.1: Practice Hair Additions

- 12.1.1 Explain the types and purposes of hair additions
- 12.1.2 Distinguish the difference between human hair and synthetic hair

CONTENT STANDARD 13.0: DEMONSTRATE BUSINESS SKILLS

Performance Standard 13.1: Research Employment Opportunities and Requirements

- 13.1.1 Compare and contrast the employment opportunities for a licensed cosmetologist (salon, studio, freelance, school, etc.)
- 13.1.2 Develop a business plan
- 13.1.3 Research trends, products, and technology used in the profession

Performance Standard 13.2: Analyze Business Operations

- 13.2.1 Recognize the importance of building and maintaining a clientele
- 13.2.2 Participate in salon observations to compare professional practices in the salon
- 13.2.3 Research how retail sales impact the financial stability of a salon
- 13.2.4 Compare marketing strategies used in the industry
- 13.2.5 Research various professional brands and vendors
- 13.2.6 Demonstrate knowledge of the various types of financial transactions
- 13.2.7 Develop short- and long-term goals for personal attainment and success

Performance Standard 13.3: Prepare for State Board Licensure

13.3.1 Identify the components and requirements of the Nevada State Board of Cosmetology Licensure Exam

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Crosswalks and Alignments

Crosswalks and alignments are intended to assist the teacher make connections for students between the technical skills within the program and academic standards. The crosswalks and alignments are not intended to teach the academic standards but to assist students in making meaningful connections between their CTE program of study and academic courses.

Crosswalks (Academic Standards)

The crosswalks of the Cosmetology Standards show connections with the Nevada Academic Content Standards. The crosswalk identifies the performance indicators in which the learning objectives in the Cosmetology program connect with and support academic learning. The performance indicators are grouped according to their content standard and are crosswalked to the Nevada Academic Content Standards in English Language Arts, Mathematics, and Science.

Alignments (Mathematical Practices)

In addition to connections with the Nevada Academic Content Standards for Mathematics, many performance indicators support the Mathematical Practices. The following table illustrates the alignment of the Cosmetology Standards Performance Indicators and the Mathematical Practices. This alignment identifies the performance indicators in which the learning objectives in the Cosmetology program connect with and support academic learning.

Alignments (Science and Engineering Practices)

In addition to connections with the Nevada Academic Content Standards for Science, many performance indicators support the Science and Engineering Practices. The following table illustrates the alignment of the Cosmetology Standards Performance Indicators and the Science and Engineering Practices. This alignment identifies the performance indicators in which the learning objectives in the Cosmetology program connect with and support academic learning.

Crosswalks (Common Career Technical Core)

The crosswalks of the Cosmetology Standards show connections with the Common Career Technical Core. The crosswalk identifies the performance indicators in which the learning objectives in the Cosmetology program connect with and support the Common Career Technical Core. The Common Career Technical Core defines what students should know and be able to do after completing instruction in a program of study. The Cosmetology Standards are crosswalked to the Human Services Career Cluster™ and the Personal Care Services Career Pathway.

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Crosswalk of Cosmetology Standards and the Nevada Academic Content Standards

Content Standard 1.0: Integrate Career and Technical Student Organizations (CTSOs)

Performance		
Indicators	Nevada Academic Content Standards	
1.1.1	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
1.1.2	SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
1.1.3	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

Cosmetology Standards

Performance Indicators		Nevada Academic Content Standards
1.2.1	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
1.2.4	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
1.2.5	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.4	
1.4.1	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.4	
		are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards
1.4.2	English Language	Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
1.4.3		e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
1.4.4	English Language	Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.5	Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.
1.4.5	English Language	Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.6	Use technology, including the Internet, to produce, publish, and update individual or shared writing products in response to ongoing feedback, including new arguments or information.

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Performance Indicators		Nevada Academic Content Standards
1.5.2	English Language	e Arts: Language Standards
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language WHST.11-12.8	Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

Content Standard 2.0: Identify and Utilize Safety Procedures and Proper Tools

Performance Indicators		Nevada Academic Content Standards	
2.1.1	English Language Arts: Reading Standards for Literacy in Science and Technical Subjects		
	RST.11-12.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11–12 texts and topics.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Langua	ge Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.	
2.1.3	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	

Performance			
Indicators	Nevada Academic Content Standards		
2.1.4	English Languag RST.11-12.4	e Arts: Reading Standards for Literacy in Science and Technical Subjects Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11–12 texts and topics.	
	RST.11-12.5	Analyze how the text structures information or ideas into categories or hierarchies, demonstrating understanding of the information or ideas.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
2.1.5	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.4		

Performance	Nevada Academic Content Standards		
Indicators			
2.1.6	RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
2.1.7	English Languag RST.11-12.2	e Arts: Reading Standards for Literacy in Science and Technical Subjects Determine the central ideas or conclusions of a text; summarize complex concepts, processes, or information presented in a text by paraphrasing them in simpler but still accurate terms.	
	RST.11-12.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11–12 texts and topics.	
	RST.11-12.5	Analyze how the text structures information or ideas into categories or hierarchies, demonstrating understanding of the information or ideas.	
	English Language WHST.11-12.4	e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.	
	WHST.11-12.9	Draw evidence from informational texts to support analysis, reflection, and research.	
2.2.1	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades $11-12$ Language standards 1 and 3 on page 54 for specific expectations.)	

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Performance Indicators		Nevada Academic Content Standards
2.2.2	English Langua	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Langua	ge Arts: Speaking and Listening Standards
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)

Content Standard 3.0: Demonstrate Professional Behaviors

Performance Indicators		Nevada Academic Content Standards
3.1.1	RST.11-12.3	Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	English Language SL.11-12.1d	Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
3.1.2	RST.11-12.3	Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	English Language SL.11-12.1d	Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
3.1.3	RST.11-12.3	Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	English Language SL.11-12.1d	Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)
3.1.4	English Language RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
3.2.1	English Language RST.11-12.9	Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.1d	Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)

Performance	Neurado Academic Content Standards		
Indicators	Nevada Academic Content Standards		
3.2.3	English Languag RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Languag	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8		
3.2.4	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Languag	e Arts: Speaking and Listening Standards	
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	

Performance			
Indicators	Nevada Academic Content Standards		
3.3.1	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades $11-12$ Language standards 1 and 3 on page 54 for specific expectations.)	
3.3.2	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.	
3.3.4	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance		
Indicators	Nevada Academic Content Standards	
3.3.5		e Arts: Language Standards
	L.11-12.1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Language RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	English Language SL.11-12.2	e Arts: Speaking and Listening Standards Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	SL.11-12.5	Make strategic use of digital media (e.g., textual, graphical, audio, visual, and interactive elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.
	English Language	e Arts: Writing Standards
	W.11-12.2	Write informative/explanatory texts to examine and convey complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and analysis of content.
	W.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1–3 above.)
	W.11-12.7	Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.

Content Standard 4.0: Relate Anatomy and Physiology to Cosmetology

Performance Indicators	Nevada Academic Content Standards	
4.1.1	English Languag RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

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Performance Indicators	Nevada Academic Content Standards		
4.1.2	English Language RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Language Arts: Writing Standards for Literacy in Science and Technical Subjects		
		Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance	Nevada Academic Content Standards		
Indicators			
4.2.1	English Languag RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Languag SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
4.3.1	English Languag SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance Indicators		Nevada Academic Content Standards
4.3.2	English Languag	ge Arts: Language Standards
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Languag	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	ge Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag	ge Arts: Writing Standards for Literacy in Science and Technical Subjects
		Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance
		on any one source and following a standard format for citation.

Performance		Nevada Academic Content Standards
Indicators		
4.3.3	RST.11-12.8	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	ge Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag	ge Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.8	
4.3.4	English Languag	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	ge Arts: Speaking and Listening Standards
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)

Content Standard 5.0: Assess Hair and Scalp Care

Performance Indicators		Nevada Academic Content Standards
5.1.1	English Languag RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

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Performance		
Indicators		Nevada Academic Content Standards
5.1.2	English Languag RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag WHST.11-12.8	using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into
		the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
5.1.3	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects
3.1.3	RST.11-12.7	Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
5.1.6	English Languag RST.11-12.3	Fe Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag	e Arts: Speaking and Listening Standards
	SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)

Performance Indicators	Nevada Academic Content Standards	
5.2.1	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)
5.2.2	English Languag RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
5.2.3	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)

Performance		
Indicators		Nevada Academic Content Standards
5.2.4	English Languag RST.11-12.3	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)
5.3.1	English Languag RST.11-12.3	Fe Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades $11-12$ Language standards 1 and 3 on page 54 for specific expectations.)

Content Standard 6.0: Demonstrate Styling Techniques

Performance Indicators		Nevada Academic Content Standards	
6.1.1	English Language Arts: Language Standards		
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Languag RST.11-12.9	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Languag SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
6.1.2	English Languag RST.11-12.3	Fe Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
6.1.3	English Languag RST.11-12.3	re Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	

Performance Indicators		Nevada Academic Content Standards
6.1.4	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects
0.1.4	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
6.1.5	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
6.1.6	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
6.1.7	English Languag	e Arts: Language Standards
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Languag RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

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Content Standard 7.0: Analyze the Principles of Haircutting

Performance Indicators	Nevada Academic Content Standards	
7.1.1	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
7.1.2	RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
7.1.3	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
7.1.4	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.

Performance Indicators		Nevada Academic Content Standards
7.1.5	English Languag RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Languag SL.11-12.1d	e Arts: Speaking and Listening Standards Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Languag WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

Content Standard 8.0: Examine Chemistry and Electricity Uses in Cosmetology

Performance Indicators		Nevada Academic Content Standards
8.1.1	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
8.1.2	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards
8.1.3	English Language RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
	Science: HS-Mat	ter and Its Interactions
	HS-PS1-5	Apply scientific principles and evidence to provide an explanation about the effects of changing the temperature or concentration of the reacting particles on the rate at which a reaction occurs.
8.1.4	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	English Languag SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.

Performance Indicators		Nevada Academic Content Standards
8.1.5	English Language RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language	Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

Content Standard 9.0: Utilize Chemical Services

Performance Indicators		Nevada Academic Content Standards
9.1.1	English Language RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language WHST.11-12.4	Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
9.1.2	English Language RST.11-12.7	Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language WHST.11-12.8	Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
9.1.3	English Language WHST.11-12.4	Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards
9.1.4	English Language Arts: Language Standards	
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.
	Science: HS-Matter and Its Interactions	
	HS-PS1-5	Apply scientific principles and evidence to provide an explanation about the effects of changing the temperature or concentration of the reacting particles on the rate at which a reaction occurs.

Performance		
Indicators	Nevada Academic Content Standards	
9.1.5	English Language Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.8	Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
9.1.6	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
9.1.7	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	WHST.11-12.4	e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style
	VVП31.11-12.4	are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards	
9.1.8	English Language Arts: Language Standards		
5.1.6	L.11-12.1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.	
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
9.1.9	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.7	Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Languag SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Languag	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8	·	

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Performance Indicators		Nevada Academic Content Standards
9.2.1		e Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.8	Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language	e Arts: Speaking and Listening Standards
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language	Arts: Writing Standards for Literacy in Science and Technical Subjects
	WHST.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards	
9.2.2	English Language Arts: Language Standards		
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
	English Language	e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
9.2.3	English Language	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	

Performance		
Indicators	Nevada Academic Content Standards	
9.2.4	English Language RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
		PArts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
	Science: HS-Mate HS-PS1-5	ter and Its Interactions Apply scientific principles and evidence to provide an explanation about the effects of changing the temperature or concentration of the reacting particles on the rate at which a reaction occurs.
9.2.5	English Language RST.11-12.9	Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
9.2.7	English Language RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
		e Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

Performance Indicators	Nevada Academic Content Standards	
9.2.8	English Language Arts: Language Standards	
	L.11-12.1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Langua	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.

Content Standard 10.0: Demonstrate Nail Care Procedures

Performance Indicators		Nevada Academic Content Standards
10.1.1	English Language RST.11-12.9	Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language WHST.11-12.4	Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
10.1.2	English Language RST.11-12.8	Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.1a	Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language WHST.11-12.4	Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
10.1.3	English Language RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
10.1.4	English Language RST.11-12.3	Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
10.1.6	English Language RST.11-12.9	Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
		Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

Performance Indicators		Nevada Academic Content Standards
10.2.2	English Language Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
10.2.3	English Langua	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.

Content Standard 11.0: Demonstrate Skin Care Procedures

Performance Indicators		Nevada Academic Content Standards
11.1.1	English Language RST.11-12.8	e Arts: Reading Standards for Literacy in Science and Technical Subjects Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	English Language WHST.11-12.8	Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

Performance	Nevada Academic Content Standards		
Indicators			
11.1.2	English Language L.11-12.6	Arts: Language Standards Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Language RST.11-12.9	Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
	English Language WHST.11-12.8	Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
11.1.3	English Language L.11-12.1	Arts: Language Standards Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.	
sufficient for reading, writing, speaking, ar readiness level; demonstrate independent		Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Language RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
		Arts: Writing Standards for Literacy in Science and Technical Subjects Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.	

Performance			
Indicators	Nevada Academic Content Standards		
11.1.4	English Languag RST.11-12.3	re Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
11.1.5	English Languag	e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
11.1.6	English Languag SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)	
11.2.1	RST.11-12.9 Synthesize information from a range of sources (e.g., texts, experiments, sim into a coherent understanding of a process, phenomenon, or concept, resolv conflicting information when possible.		
	English Language Arts: Writing Standards for Literacy in Science and Technical Subjects WHST.11-12.4 Produce clear and coherent writing in which the development, organization, are appropriate to task, purpose, and audience.		
11.2.2	English Languag RST.11-12.3	Fe Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
11.2.3	English Languag RST.11-12.3	re Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	

Performance Indicators	Nevada Academic Content Standards	
11.3.1	English Langua RST.11-12.3	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
11.3.2	English Langua	ge Arts: Language Standards
	L.11-12.1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
	English Langua RST.11-12.3	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
	English Langua	ge Arts: Speaking and Listening Standards
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
	SL.11-12.6	Adapt speech to a variety of contexts and tasks, demonstrating a command of formal English when indicated or appropriate. (See grades 11–12 Language standards 1 and 3 on page 54 for specific expectations.)
11.3.3	English Langua	ge Arts: Reading Standards for Literacy in Science and Technical Subjects
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.

Content Standard 12.0: Practice Hair Enhancements

Performance Indicators	Nevada Academic Content Standards		
12.1.1	English Language L.11-12.6	Arts: Language Standards Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Language RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
perspective, such opposing perspec and style are appr		Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Language Arts: Writing Standards for Literacy in Science and Technical Subjects		
		Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
12.1.2	English Language RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Content Standard 13.0: Demonstrate Business Skills

Performance Indicators	Nevada Academic Content Standards		
13.1.1	English Language RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language SL.11-12.1a	e Arts: Speaking and Listening Standards Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
		Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance		Nove de Academii Cantent Standarda	
Indicators			
13.1.2	English Language L.11-12.1	e Arts: Language Standards Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	
	L.11-12.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.	
	L.11-12.6	Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.	
	English Languag RST.11-12.3	e Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	English Language SL.11-12.2	e Arts: Speaking and Listening Standards Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	SL.11-12.5	Make strategic use of digital media (e.g., textual, graphical, audio, visual, and interactive elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.	
English Language Arts: Writing Standards		e Arts: Writing Standards	
	W.11-12.2	Write informative/explanatory texts to examine and convey complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and analysis of content.	
	W.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1–3 above.)	
	W.11-12.7	Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.	
13.1.3		e Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
		e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

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Performance	Nevada Academic Content Standards		
Indicators			
13.2.1	RST.11-12.9	e Arts: Reading Standards for Literacy in Science and Technical Subjects Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language WHST.11-12.8	e Arts: Writing Standards for Literacy in Science and Technical Subjects Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
13.2.3	English Language RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language Arts: Speaking and Listening Standards		
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
English Language Arts: Writing Standards for Literacy in Science and Technical S		e Arts: Writing Standards for Literacy in Science and Technical Subjects	
	WHST.11-12.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance Indicators	Nevada Academic Content Standards		
13.2.4	English Languag RST.11-12.7	e Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Language	e Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
	English Language Arts: Writing Standards for Literacy in Science and Technical Subjects		
		Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	

Performance		Novada Academic Content Standards	
Indicators	Nevada Academic Content Standards		
13.2.5	English Languag RST.11-12.7	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
	English Languag	ge Arts: Speaking and Listening Standards	
	SL.11-12.1a	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.	
	SL.11-12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.	
	SL.11-12.4	Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.	
		Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	
13.2.6	RST.11-12.3	ge Arts: Reading Standards for Literacy in Science and Technical Subjects Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	
13.2.7	English Languag	ge Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.	
13.3.1	English Languag	ge Arts: Reading Standards for Literacy in Science and Technical Subjects	
	RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.	

Alignment of Cosmetology Standards and the Mathematical Practices

Mathematical Practices	Cosmetology Performance Indicators
Make sense of problems and persevere in solving them.	2.1.8; 9.1.8; 9.2.8
2. Reason abstractly and quantitatively.	2.3.2; 7.1.2; 9.1.7; 9.2.2; 12.1.2
Construct viable arguments and critique the reasoning of others.	1.1.2; 2.1.4; 3.2.3; 7.1.5; 9.1.9 12.2.2; 13.1.3, 13.2.3, 13.2.5
4. Model with mathematics.	3.3.2, 3.3.3; 7.1.3; 8.1.7; 9.1.8 10.2.3; 10.2.3; 11.1.4; 11.2.2; 11.3.1
5. Use appropriate tools strategically.	2.1.2, 2.1.6; 2.2.1, 2.2.2; 6.1.5; 7.1.3; 8.1.7 9.1.8; 10.1.3; 10.2.3; 11.1.4; 11.2.2; 11.3.1
6. Attend to precision.	1.2.2; 1.4.1, 1.4.5; 2.1.6; 2.2.1, 2.2.2 3.1.2, 3.1.3; 3.2.1, 3.2.4; 3.3.1, 3.3.2; 4.3.4 5.1.6; 5.2.2-5.2.4; 5.3.1; 6.1.2-6.1.6; 7.1.3 9.1.8; 9.2.6, 9.2.8; 10.1.4; 10.2.2, 10.2.3 11.1.3-11.1.5; 11.2.2, 11.2.3; 11.3.1-11.3.3; 11.2.6
7. Look for and make use of structure.	5.1.1; 7.1.1; 9.1.4; 9.2.2; 10.1.2; 11.2.1
Look for and express regularity in repeated reasoning.	2.1.2; 2.2.2

Alignment of Cosmetology Standards and the Science and Engineering Practices

Science and Engineering Practices	Cosmetology Performance Indicators
Asking questions (for science) and defining problems (for engineering).	
Developing and using models.	2.1.5; 4.1.2; 4.2.1; 4.3.1; 5.1.1; 7.1.2
Planning and carrying out investigations.	1.1.3; 1.4.3; 3.3.4; 9.1.4, 9.1.6; 9.2.5; 10.1.1, 10.1.2, 10.1.6 11.2.1; 13.1.2
4. Analyzing and interpreting data.	13.1.1, 13.1.2; 13.2.3, 13.2.4
Using mathematics and computational thinking.	3.3.2, 3.3.3; 7.1.2; 9.1.8; 9.2.8; 11.1.5; 13.1.1, 13.1.2 13.2.3-13.2.6
Constructing explanations (for science) and designing solutions (for engineering).	
7. Engaging in argument from evidence.	
Obtaining, evaluating, and communicating information.	3.1.1; 3.2.4; 3.3.1, 3.3.2; 6.1.1, 6.1.2; 11.1.3; 12.1.1; 13.1.1 13.1.2

Crosswalks of Cosmetology Standards and the Common Career Technical Core

	Human Services Career Cluster™ (HU)	Performance Indicators
1.	Evaluate principles of planning, development, implementation and evaluation to accomplish long-range goals in the human services.	3.2.2
2.	Evaluate the role of the family, community and human services in society and the	3.1.2, 3.1.4
	economy.	3.2.1, 3.2.4
3.	Use effective communication with human services clients and their families.	2.1.1-2.1.6; 2.3.1
4.	Demonstrate ethical and legal conduct in human services settings.	1.1.5; 2.3.6
5.	Evaluate career opportunities in each of the Human Services Career Pathways.	3.3.4
6.	Explain how human development principles enhance the wellbeing of individuals and families.	3.1.1

	Personal Care Services Career Pathway (HU-PC)	Performance Indicators
1.	Analyze basic principles of biology, chemistry and human anatomy for safe and effective utilization and selection of personal care products and services.	2.1.2, 2.1.6
2.	Evaluate an individualized personal care plan that reflects client preferences, needs and interests for a course of treatment/action.	3.1.1, 3.1.2
3.	Utilize data and information to maintain electronic records of client services and make recommendations for personal care services.	3.1.2
4.	Demonstrate policies and procedures to achieve a safe and healthy environment for personal care services.	2.1.1, 2.1.2, 2.1.6; 2.2.2
5.	Develop organizational policies, procedures and regulations that establish personal care organization priorities, accomplish the mission, and provide high-quality service to a diverse set of clients and families.	2.1.1, 2.1.2, 2.1.6; 3.3.1
6.	Identify personal care business opportunities enhanced by community involvement, self-improvement and current trends.	3.3.4
7.	Apply methods of obtaining feedback to understand expectations and promote high-quality personal care services standards.	3.3.1, 3.3.2